International Application No
PCT/EP2004/051891

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7   G06N3/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7   G06N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 04, 2 April 2003 (2003-04-02) & JP 2002 366927 A (JAPAN SCIENCE & TECHNOLOGY CORP), 20 December 2002 (2002-12-20) abstract	1-5,7-12
A	HARPER P ET AL: "NEURAL NETWORKS" SCIENTIFIC HONEYWELLER, HONEYWELL'S CORPORATE. MINNEAPOLIS, US, vol. 9, no. 1, 21 June 1988 (1988-06-21), pages 109-121, XP000128057 ISSN: 0196-8440 page 109, left-hand column, line 15 - line 22 page 111; figures A-C ----- -/--	1,9,11

[X] Further documents are listed in the continuation of box C.   [X] Patent family members are listed in annex.

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Date of the actual completion of the international search	Date of mailing of the international search report
20 October 2004	03/12/2004

Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Rinelli, P

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X	EP 0 621 549 A (FUJI XEROX CO LTD) 26 October 1994 (1994-10-26)	1-5,7-12
A	figures 1-3,6	6
A	V. VEMURI: "Artificial Neural Networks in Control Apllications" ADVANCES IN COMPUTER, 1992, pages 202-254, XP002274319 paragraph '2.5.1!	10

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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EP 0621549	A	26-10-1994	JP	3331668 B2	07-10-2002
			JP	6274662 A	30-09-1994
			DE	69427502 D1	26-07-2001
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			EP	0621549 A2	26-10-1994
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